	Application No.	Applicant(s)	
	10/605,427	YEH, EN-HSIANG	(dr)
Notice of Allowability	Examiner	Art Unit	
	Henry K. Choe	2817	
The MAILING DATE of this communication appeal All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED ir) or other appropriate commu IGHTS. This application is s	nthis application. If not included unication will be mailed in due cour	se. THIS
1. \boxtimes This communication is responsive to <u>the amendment filed</u>	<u>on 7/4/05</u> .		
2. The allowed claim(s) is/are 1-13 and 23-26.			
3. Acknowledgment is made of a claim for foreign priority use a)	e been received. e been received in Application cuments have been received of this communication to file MENT of this application.	n No If in this national stage application is a reply complying with the require	ments
INFORMAL PATENT APPLICATION (PTO-152) which giv 5. CORRECTED DRAWINGS (as "replacement sheets") mus (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date	st be submitted. son's Patent Drawing Reviev	. ~	
(b) ☐ including changes required by the attached Examiner' Paper No./Mail Date			
ldentifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t	l.84(c)) should be written on tl the header according to 37 CF	ne drawings in the front (not the bac R 1.121(d).	k) of
6. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT	OSIT OF BIOLOGICAL MATI FOR THE DEPOSIT OF BIO	ERIAL must be submitted. Note DLOGICAL MATERIAL.	the
Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948) 3. Information Disclosure Statements (PTO-1449 or PTO/SB/O Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. ⊠ Interview S Paper No. 08), 7. ⊠ Examiner's	formal Patent Application (PTO-15 ummary (PTO-413), Mail Date <u>9/23/05</u> . Amendment/Comment Statement of Reasons for Allowan	
PRIMARY EXAMINER			

DETAILED ACTION

EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Mr. Scott Margo on 9/16/05.

In line 6 of claim 1, "electrically" has been replaced with -selectively--.

In line 9 of claim 1, --that is connected only in the corresponding mode-- has been added between "circuit" and ";".

In line 8 of claim 8, "electrically" has been replaced with -selectively--.

In line 10 of claim 8, --that is connected only in the corresponding mode-- has been added between "modes" and ";".

Claims 14-22 have been cancelled.

Reasons for Allowance

Claims 1-13 and 23-26 are allowed.

The following is an examiner's statement of reasons for allowance: Regarding claims 1 and 8, Mehr (Fig. 1a) does not disclose the following limitations: each of the various gain modes having at least one corresponding resistive negative feedback circuit that is connected only in the corresponding mode.

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Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Henry Choe whose telephone number is (571) 272-1760.

HÉNRY CHOE PRIMARY EXAMINER